Gandhi D

Senior Software Developer, 8+ years experience
Pune, India
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Experienced Senior Software Developer based in Pune with 6+ years of expertise in building scalable and high-performance backend solutions. I have a strong background in developing enterprise-grade applications across Finance and IT domains. Skilled in Java, React, Python, Node.js, and various cloud platforms, I focus on delivering reliable, secure, and efficient systems. Known for strong problem-solving abilities, clean coding practices, and attention to detail. I excel in designing robust architectures, optimizing application performance, and integrating complex services. A proactive team collaborator committed to continuous learning and adopting modern technologies. Driven to create impactful solutions that align with business goals and ensure long-term system stability.

INDUSTRIES: Ecommerce, Investment banking

TECHNICAL SKILLS

• Java	7 years
• React	5 years
• Microservices	5 years
• DBMS	5 years
• AWS	4 years & 6 months

PROJECT DETAILS

• USA-based E-commerce Platform — October-2024 - June-2025

Project Description: A large-scale e-commerce platform built for a leading US retailer to provide a seamless online shopping experience to millions of customers. The platform was designed using Java, Spring Framework, React, and AWS Cloud Services, ensuring high availability, scalability, and security. Core features included product browsing, personalized recommendations, secure payment integrations, and advanced marketing automation. The system also integrated third-party solutions like Bluecore to enhance customer communication and engagement through optimized email deliverability. Additionally, the platform supported multiple payment methods, including Gift Cards and PayPal, with robust error handling and reliability measures to guarantee smooth and secure transactions.

Responsibilities: In my role, I was responsible for architecting and optimizing critical utilities for an e-commerce platform using Java, React, Spring Framework, and AWS Cloud Services, which significantly enhanced system performance and reliability. I spearheaded the enterprise-wide integration of the Bluecore email solution, successfully reducing spam rates and improving email deliverability across all communication channels. Additionally, I diagnosed and resolved complex technical issues within the Giftcard and PayPal payment modules, ensuring seamless functionality and delivering an improved transaction experience for customers.

Technologies: JAVA, React, AWS, Elastic search, Microservices, Kafka

Industry: Ecommerce

• Appointment Scheduler product July-2020 - January-2024

Project Description: The project focused on building and enhancing secure customer communication and scheduling solutions for Vanguard, a leading financial services company in the USA. The Secure Message platform provided a robust REST-based communication infrastructure, enabling confidential and reliable interactions between Vanguard and its customers. In parallel, the Appointment Scheduler product was designed to streamline client appointment management, delivering seamless integration with multiple enterprise platforms including AWS, Alvaria, Okta, and Dynamics 365. Leveraging Java and Spring Boot, the system incorporated high-performance batch jobs to optimize resource utilization, achieving significant improvements in efficiency and scalability. The platform emphasized enterprise-grade security, performance, and interoperability, supported by well-documented APIs (Restlet, Talend) and rigorous automated testing to ensure stability. A globally distributed development model was followed, with technical leadership provided to offshore teams to ensure on-time, high-quality delivery aligned with complex business and regulatory requirements.

Responsibilities: I built high performance batch jobs for the Appointment Scheduler using Java and Spring Boot, improving efficiency by thirty two percent, and integrated it with enterprise systems such as AWS, Alvaria, Okta, and Dynamics Three Sixty Five. Additionally, I created API documentation with Restlet and Talend and provided technical leadership to the offshore team to ensure timely delivery of multiple API implementations.

Technologies: Java, Oracle SQL, Microservices

Industry: Investment banking

EMPLOYMENT HISTORY

• Senior Software Engineer October-2024 - June-2025

Description: Architected and optimized critical utilities for an e-commerce platform utilizing Java, React, Spring Framework, and AWS Cloud Services, enhancing overall system performance and reliability. ◦ Spearheaded the enterprise-wide integration of Bluecore email solution, successfully reducing spam rates and improving deliverability metrics across all communication channels. ◦ Diagnosed and resolved complex technical issues in Giftcard and PayPal payment modules, ensuring seamless functionality and improving customer transaction experience. ◦ Engineered and implemented a cutting-edge GenAI-powered Retrieval-Augmented Generation (RAG) solution through development of MCP Server and MCP Client components using Java (Spring Boot) and React, enabling intelligent context-aware responses throughout the enterprise application. ◦ Provided technical mentorship to team members by explaining complex concepts, troubleshooting critical issues, and cultivating a collaborative development environment that improved team productivity. ◦ Enhanced team capabilities by organizing regular knowledge-sharing sessions and offering hands-on support during challenging projects, contributing to overall team growth and skill development.

EDUCATION

• Masters degree in Computer Science from University at Albany 2017 - 2019

• Bachelors degree in Electronics and Communication from Nirma University 2013 - 2017

LANGUAGES

• English - native

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